



Schedule 40 Fittings



PRODUCT

Contact Spears® for any Information not found.

Schedule 40 Fittings Product
PVC Schedule 40 Fittings



Tees

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Tee

Socket x Socket x Socket

401-003	3/8	50	400	040	5.45
401-005	1/2	50	300	040	1.75
401-007	3/4	50	0	040	2.01
401-010	1	50	0	040	3.79
401-012	1-1/4	25	0	040	5.88
401-015	1-1/2	25	0	040	7.17
401-020	2	25	0	040	10.45
401-025	2-1/2	10	0	040	34.45
401-030	3	10	0	040	45.27
401-040	4	6	0	040	81.93
401-050	5	5	0	040	197.87
401-060	6	4	0	040	275.79
401-080	8	2	0	040	639.58
401-100	10	1	0	041	2119.16
401-100F	10	1	0	047	1568.03
401-120	12	1	0	041	3131.17
401-120F	12	1	0	047	2209.48
401-140	14	1	0	044	4771.65
401-140F	14	1	0	047	3440.57
401-160F	16	1	0	047	4980.42
401-180F	18	1	0	047	6049.76
401-200F	20	1	0	047	7372.80
401-240F	24	1	0	047	10021.96



Tee - Reducing

Socket x Socket x Socket

401-053	3/8X1/2	50	0	040	4.84
401-074	1/2X3/4	50	0	040	3.76
401-075	1/2X1	50	0	040	7.02
401-094	3/4X1/2X1/2	50	0	040	3.44
401-095	3/4X1/2X3/4	50	0	040	3.44
401-101	3/4X1/2	50	0	040	2.34
D401-101	3/4X1/2	50	0	040	3.25
401-102	3/4X1	50	0	040	6.71
401-122	1X1/2X1	50	0	040	6.71
401-124	1X3/4X1/2	50	0	040	6.71
401-125	1X3/4X3/4	50	0	040	6.71
401-126	1X3/4X1	50	0	040	6.71
401-130	1X1/2	50	0	040	3.98
D401-130	1X1/2	50	0	040	6.51
401-131	1X3/4	50	0	040	4.34
401-132	1X1-1/4	25	0	040	8.96
401-133	1X1-1/2	25	0	040	11.58
401-134	1X2	25	0	040	16.24
401-156	1-1/4X1X1/2	25	0	040	9.14
401-157	1-1/4X1X3/4	25	0	040	9.14



Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Tee - Reducing (continued)

Socket x Socket x Socket

401-158	1-1/4X1X1	25	0	040	9.14
401-166	1-1/4X1/2	25	0	040	6.49
D401-166	1-1/4X1/2	25	0	040	6.49
401-167	1-1/4X3/4	25	0	040	6.49
401-168	1-1/4X1	25	0	040	6.49
401-169	1-1/4X1-1/2	25	0	040	11.85
401-170	1-1/4X2	25	0	040	16.24
401-199	1-1/2X1-1/4X1/2	25	0	040	11.37
401-201	1-1/2X1-1/4X3/4	25	0	040	11.37
401-202	1-1/2X1-1/4X1	25	0	040	11.37
401-209	1-1/2X1/2	25	0	040	11.37
D401-209	1-1/2X1/2	25	0	040	11.67
401-210	1-1/2X3/4	25	0	040	11.37
401-211	1-1/2X1	25	0	040	11.37
401-212	1-1/2X1-1/4	25	0	040	11.37
401-213	1-1/2X2	25	0	040	16.24
401-214	1-1/2X2-1/2	25	0	040	35.81
401-233	2X1X2	10	0	040	16.24
401-238	2X1-1/2X3/4	10	0	040	16.24
401-239	2X1-1/2X1	10	0	040	16.24
401-241	2X1-1/2X1-1/2	10	0	040	16.24
401-247	2X1/2	10	0	040	11.18
D401-247	2X1/2	10	0	040	16.24
401-248	2X3/4	10	0	040	11.18
401-249	2X1	10	0	040	11.18
401-250	2X1-1/4	10	0	040	11.18
401-251	2X1-1/2	10	0	040	11.18
401-253 ¹	2X3	10	0	040	75.20
401-254 ¹	2X4	6	0	040	148.84
401-257	2X1-1/2X2	10	0	040	19.40
401-287	2-1/2X1/2	10	0	040	34.36
401-288	2-1/2X3/4	10	0	040	34.36
401-289	2-1/2X1	10	0	040	34.36
401-290	2-1/2X1-1/4	10	0	040	34.36
401-291	2-1/2X1-1/2	10	0	040	34.36
401-292	2-1/2X2	10	0	040	34.36
401-293 ¹	2-1/2X3	10	0	040	76.85
401-294 ¹	2-1/2X4	6	0	040	148.84
401-333	3X1/2	10	0	040	49.28
401-334	3X3/4	10	0	040	49.28
401-335	3X1	10	0	040	49.28
401-336	3X1-1/4	10	0	040	49.28
401-337	3X1-1/2	10	0	040	49.28
401-338	3X2	6	0	040	49.17
401-339	3X2-1/2	6	0	040	61.54
401-342	3X4	6	0	040	84.64
401-344 ¹	3X6	4	0	040	441.28
401-415 ¹	4X1/2	6	0	040	85.13
401-416	4X3/4	6	0	040	81.93
401-417	4X1	6	0	040	81.93
401-418	4X1-1/4	10	0	040	81.93
401-419	4X1-1/2	10	0	040	81.93
401-420	4X2	10	0	040	81.93
401-421 ¹	4X2-1/2	6	0	040	94.97



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Tees

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Tee - Reducing (continued)

Socket x Socket x Socket

401-422	4X3	6	0	040	81.93
401-426 ¹	4X6	4	0	040	441.28
401-428 ¹	4X8	2	0	040	1218.02
401-486	5X2	5	0	040	192.12
401-487 ¹	5X2-1/2	4	0	040	211.36
401-488	5X3	4	0	040	192.12
401-490	5X4	3	0	040	192.12
401-492 ¹	5X6	4	0	040	450.66
401-494 ¹	5X8	1	2	040	1550.46
401-525 ¹	6X1	6	0	040	282.15
401-526 ¹	6X1-1/4	6	0	040	282.06
401-527 ¹	6X1-1/2	5	0	040	282.06
401-528	6X2	3	0	040	275.79
401-529 ¹	6X2-1/2	5	0	040	296.69
401-530	6X3	5	0	040	275.79
401-532	6X4	2	0	040	275.79
401-533 ¹	6X5	4	0	040	366.04
401-535 ¹	6X8	2	0	040	1218.02
401-537 ¹	6X10	1	0	041	2906.50
401-578 ¹	8X2	2	0	040	667.91
401-579 ¹	8X2-1/2	4	0	040	667.91
401-580	8X3	2	0	040	639.58
401-582	8X4	2	0	040	639.58
401-583 ¹	8X5	2	0	040	737.25
401-585	8X6	2	0	040	639.58
401-589 ¹	8X10	1	0	041	3497.40
401-621 ¹	10X2	1	0	041	1899.07
401-621F	10X2	1	0	047	1246.38
401-622F	10X2-1/2	1	2	047	1315.25
401-623 ¹	10X3	1	0	041	1899.07
401-623F	10X3	1	0	047	1336.87
401-624 ¹	10X4	1	0	041	1899.07
401-624F	10X4	1	0	047	1384.92
401-625 ¹	10X5	1	0	041	1899.07
401-625F	10X5	1	0	047	1624.81
401-626	10X6	1	0	041	1816.07
401-626F	10X6	1	0	047	1566.15
401-628 ¹	10X8	1	0	041	2325.16
401-628F	10X8	1	0	047	1757.03
401-632 ¹	10X12	1	0	041	3870.21
401-634F	10X14	1	0	047	3969.76
401-636F	10X16	1	0	047	10325.79
401-661F	12X2	1	0	047	1611.66
401-662F	12X2-1/2	1	0	047	1700.51
401-663F	12X3	1	0	047	1736.03
401-664 ¹	12X4	1	0	041	2972.60
401-664F	12X4	1	0	047	1841.72
401-665F	12X5	1	0	047	2184.52
401-666 ¹	12X6	1	0	041	2972.60
401-666F	12X6	1	0	047	1959.01
401-668	12X8	1	0	041	2623.89

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Tee - Reducing (continued)

Socket x Socket x Socket

401-668F	12X8	1	0	047	2181.91
401-670 ¹	12X10	1	0	041	4088.49
401-670F	12X10	1	0	047	2424.42
401-674F	12X14	1	0	047	4582.33
401-676F	12X16	1	0	047	5533.18
401-678F	12X18	1	0	047	9827.09
401-691F	14X2	1	0	047	2019.47
401-693F	14X3	1	0	047	2200.12
401-694F	14X4	1	0	047	2339.82
401-695F	14X5	1	0	047	2441.91
401-696F	14X6	1	0	047	2479.49
401-698F	14X8	1	0	047	2613.02
401-700 ¹	14X10	1	0	044	5137.75
401-700F	14X10	1	0	047	3058.24
401-702	14X12	1	0	044	3573.73
401-702F	14X12	1	0	047	3473.80
401-706F	14X16	1	0	047	6712.80
401-751F	16X2	1	0	047	2243.92
401-753F	16X3	1	0	047	2366.64
401-754F	16X4	1	0	047	2509.80
401-756F	16X6	1	0	047	2676.33
401-758F	16X8	1	0	047	2941.65
401-760F	16X10	1	0	047	3206.66
401-762F	16X12	1	0	047	3735.73
401-764F	16X14	1	0	047	4466.31
401-768F	16X18	1	0	047	9998.24
401-781F	18X2	1	0	047	2493.71
401-783F	18X3	1	0	047	2557.86
401-784F	18X4	1	0	047	2587.14
401-786F	18X6	1	0	047	2966.97
401-788F	18X8	1	0	047	3255.44
401-790F	18X10	1	0	047	3869.81
401-792F	18X12	1	0	047	4012.88
401-794F	18X14	1	0	047	5292.67
401-796F	18X16	1	0	047	6075.80
401-811F	20X2	1	0	047	3156.94
401-813F	20X3	1	0	047	3217.18
401-814F	20X4	1	0	047	3265.81
401-816F	20X6	1	0	047	3317.60
401-818F	20X8	1	0	047	3450.08
401-820F	20X10	1	0	047	4274.41
401-822F	20X12	1	0	047	4653.33
401-824F	20X14	1	0	047	5880.81
401-826F	20X16	1	0	047	6942.19
401-828F	20X18	1	0	047	7715.96
401-901F	24X2	1	0	047	5218.01
401-903F	24X3	1	0	047	5428.59
401-904F	24X4	1	0	047	6496.36
401-906F	24X6	1	0	047	6672.82
401-908F	24X8	1	0	047	6968.07
401-910F	24X10	1	0	047	7120.84
401-912F	24X12	1	0	047	7322.59
401-914F	24X14	1	0	047	7861.09
401-916F	24X16	1	0	047	8259.05

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Tees

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Tee - Reducing (continued)

Socket x Socket x Socket

401-918F	24X18	1	0	047	9025.06
401-920F	24X20	1	0	047	9692.63

¹ Outlet sized with Bushing

Tee

Socket x Socket x Fipt

402-003	3/8	50	200	040	5.51
402-005	1/2	50	300	040	2.34
402-007	3/4	50	0	040	3.64
402-010	1	50	0	040	6.71
402-012	1-1/4	25	0	040	10.66
402-015	1-1/2	25	0	040	13.88
402-020	2	10	0	040	17.59
402-025	2-1/2	10	0	040	53.48
402-030	3	10	0	040	68.17
402-040	4	6	0	040	104.18

Tee - Reducing

Socket x Socket x Fipt

402-071	1/2X1/8	50	300	040	5.03
402-072	1/2X1/4	50	200	040	5.03
402-074	1/2X3/4	50	0	040	5.03
402-094	3/4X1/2X1/2	50	0	040	3.51
402-095	3/4X1/2X3/4	50	0	040	3.51
402-097	3/4X1/8	50	0	040	21.82
402-101	3/4X1/2	50	0	040	3.09
402-124	1X3/4X1/2	50	0	040	6.71
402-125	1X3/4X3/4	50	0	040	6.71
402-130	1X1/2	50	0	040	4.67
402-131	1X3/4	50	0	040	6.71
402-156	1-1/4X1X1/2	25	0	040	10.66
402-157	1-1/4X1X3/4	25	0	040	10.66
402-158	1-1/4X1X1	25	0	040	10.66
402-166	1-1/4X1/2	25	0	040	11.18
402-167	1-1/4X3/4	25	0	040	11.18
402-168	1-1/4X1	25	0	040	11.18
402-199	1-1/2X1-1/4X1/2	25	0	040	13.88
402-201	1-1/2X1-1/4X3/4	25	0	040	13.88
402-202	1-1/2X1-1/4X1	25	0	040	13.88
402-209	1-1/2X1/2	25	0	040	13.88
402-210	1-1/2X3/4	25	0	040	13.88
402-211	1-1/2X1	25	0	040	13.88
402-212	1-1/2X1-1/4	25	0	040	13.88
402-238	2X1-1/2X3/4	10	0	040	17.46
402-239	2X1-1/2X1	10	0	040	17.46
402-247	2X1/2	10	0	040	17.46
402-248	2X3/4	10	0	040	17.46

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Tee - Reducing (continued)

Socket x Socket x Fipt

402-249	2X1	10	0	040	17.46
402-250	2X1-1/4	10	0	040	17.46
402-251	2X1-1/2	10	0	040	17.46
402-287	2-1/2X1/2	10	0	040	37.78
402-288	2-1/2X3/4	10	0	040	37.78
402-289	2-1/2X1	10	0	040	37.78
402-290	2-1/2X1-1/4	10	0	040	37.78
402-291	2-1/2X1-1/2	10	0	040	37.78
402-292	2-1/2X2	10	0	040	37.78
402-333	3X1/2	10	0	040	53.99
402-334	3X3/4	10	0	040	53.99
402-335	3X1	10	0	040	53.99
402-336	3X1-1/4	10	0	040	53.99
402-337	3X1-1/2	10	0	040	53.99
402-338	3X2	6	0	040	53.99
402-417	4X1	6	0	040	90.22
402-419	4X1-1/2	10	0	040	90.22
402-420	4X2	10	0	040	90.22
402-422	4X3	6	0	040	90.22
402-490	5X4	3	0	040	235.66
402-525 ¹	6X1	3	0	040	305.75
402-528	6X2	3	0	040	305.75
402-530	6X3	5	0	040	305.75
402-532	6X4	2	0	040	305.75
402-578 ¹	8X2	3	0	040	661.20
402-580 ¹	8X3	2	0	040	661.20
402-582 ¹	8X4	2	0	040	661.20
402-621F	10X2	1	0	047	1286.46
402-622F	10X2-1/2	1	0	047	1295.56
402-623F	10X3	1	0	047	1376.78
402-624F	10X4	1	0	047	1492.87
402-661F	12X2	1	0	047	1651.67
402-663F	12X3	1	0	047	1779.54
402-664F	12X4	1	0	047	1926.57

¹ Outlet-sized with Bushing

Tee - Special Reinforced

Socket x SR Fipt - Stainless Steel Collar

402-005SR	1/2	25	200	046	17.72
402-012SR	1-1/4	25	0	046	34.84

Tee - Special Reinforced Reducing

Socket x SR Fipt - Stainless Steel Collar

402-072SR	1/2X1/4	25	150	046	17.72
402-098SR	3/4X1/4	25	100	046	23.03
402-101SR	3/4X1/2	50	0	046	23.03
402-166SR	1-1/4X1/2	15	0	046	38.54
402-168SR	1-1/4X1	10	0	046	39.31
402-212SR	1-1/2X1-1/4	10	0	046	42.57



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Tees

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Tee - Special Reinforced Reducing (continued)

Socket x SR Fipt - Stainless Steel Collar

402-287SR	2-1/2X1/2	10	0	046	51.79
402-288SR	2-1/2X3/4	10	0	046	54.74
402-289SR	2-1/2X1	10	0	046	55.27
402-290SR	2-1/2X1-1/4	10	0	046	54.41
402-291SR	2-1/2X1-1/2	10	0	046	56.56
402-292SR	2-1/2X2	10	0	046	57.03
402-333SR	3X1/2	10	0	046	69.07
402-334SR	3X3/4	10	0	046	69.07
402-335SR	3X1	10	0	046	70.45
402-336SR	3X1-1/4	10	0	046	72.13
402-337SR	3X1-1/2	10	0	046	71.46
402-338SR	3X2	6	0	046	75.69
402-417SR	4X1	6	0	046	91.49
402-419SR	4X1-1/2	10	0	046	100.45
402-420SR	4X2	10	0	046	103.76
402-422SR	4X3	6	0	046	163.02

Tee

Socket x Mipt

402B-010	1	50	0	040	7.58
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Tee

Socket x Fipt x Socket

403-007	3/4	50	0	040	3.94
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Tee - Reducing

Socket x Fipt x Socket

403-095	3/4X1/2X3/4	50	0	040	9.47
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Tee - Special Reinforced Reducing

Socket x SR Fipt-Stainless Steel Collar x Socket

403-095SR	3/4X1/2X3/4	50	0	046	6.01
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Tee

Fipt x Fipt x Fipt

405-005	1/2	50	0	040	6.44
405-007	3/4	50	0	040	10.14
405-010	1	50	0	040	14.01
405-012	1-1/4	25	0	040	19.40
405-015	1-1/2	25	0	040	20.04

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Tee (continued)

Fipt x Fipt x Fipt

405-020	2	10	0	040	26.52
405-025 ¹	2-1/2	5	0	040	94.45

¹ Outlet sized with Bushing

Tee - Street

Spigot x Socket x Socket

444-005	1/2	25	200	040	9.13
444-007	3/4	15	120	040	12.17
444-010	1	15	0	040	15.72
444-012	1-1/4	10	0	040	25.18
444-015	1-1/2	10	0	040	34.82
444-020	2	10	0	040	60.59

Manifold Tee - O-ring Sealed

O-ring Sealed Mipt x Fipt x Mipt

EPDM O-ring Seal on Tee run

451A-010	1	50	0	019	9.91
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O-ring end MIPT is designed to assemble to corresponding Manifold Tee FIPT Only. Multiple Manifold Tee-to-Manifold Tee assemblies can be made with NO Thread Sealant required. Branch MIPT and Terminal MIPT in Manifold assembly can be joined without O-ring to standard FIPT using thread sealant.

Manifold Tee

Spigot x Socket x Mipt

476-010	1	20	0	020	13.15
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Manifold Tee

Spigot x Socket x Fipt

477-010	1	25	0	020	13.15
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Transition Tee for P.E. Hose Laterals

Socket x Insert (.580 I.D.)

1102-007	3/4	50	0	040	7.09
1102-130	1X1/2	200	0	040	7.96
1102-248	2X2X3/4	10	0	040	11.18
1102-250	2X1-1/4	10	0	040	11.18

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90° Ells

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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90° Ell

Socket x Socket

406-003	3/8	50	600	040	7.13
406-005	1/2	50	400	040	1.41
406-007	3/4	50	300	040	1.58
406-010	1	50	0	040	2.85
406-012	1-1/4	25	0	040	5.03
406-015	1-1/2	25	0	040	5.41
406-020	2	25	0	040	8.45
406-025	2-1/2	10	0	040	25.80
406-030	3	10	0	040	30.86
406-040	4	8	0	040	55.18
406-045F	4-1/2	1	5	047	392.74
406-050	5	4	0	040	142.62
406-060	6	4	0	040	175.52
406-080	8	2	0	040	451.97
406-100	10	1	0	041	1702.36
406-100F	10	1	0	047	908.17
406-120	12	1	0	041	2283.18
406-120F	12	1	0	047	1484.34
406-140	14	1	0	044	3038.27
406-140F	14	1	0	047	2139.41
406-160F	16	1	0	047	3061.40
406-180F	18	1	0	047	3286.36
406-200F	20	1	0	047	4971.34
406-240F	24	1	0	047	7449.97

90° Ell - Reducing

Socket x Socket

406-053	1/2X3/8	50	0	040	4.14
406-101	3/4X1/2	50	0	040	2.85
D406-101	3/4X1/2	50	0	040	3.46
406-130	1X1/2	50	0	040	4.23
D406-130	1X1/2	50	0	040	6.07
406-131	1X3/4	50	0	040	5.05
406-166	1-1/4X1/2	25	0	040	8.03
D406-166	1-1/4X1/2	25	0	040	9.27
406-167	1-1/4X3/4	25	0	040	8.03
406-168	1-1/4X1	25	0	040	8.03
406-209	1-1/2X1/2	25	0	040	12.80
406-211	1-1/2X1	25	0	040	12.80
406-212	1-1/2X1-1/4	25	0	040	12.80
406-249	2X1	10	0	040	15.75
406-250	2X1-1/4	10	0	040	15.75
406-251	2X1-1/2	10	0	040	21.77
406-251N	2X1-1/2	10	0	015	21.77
406-292	2-1/2X2	10	0	040	25.49
406-292N	2-1/2X2 (2-1/2 Spigot)	10	0	040	25.49

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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90° Ell - Sweep

Socket x Socket

406-005S	1/2	25	300	040	10.81
406-007S	3/4	25	100	040	12.40
406-010S	1	20	0	040	15.25
406-012S	1-1/4	25	0	040	16.25
406-015S	1-1/2	25	0	040	10.85
406-020S	2	25	0	040	12.75
406-025S	2-1/2	20	0	040	12.75
406-030S	3	10	0	040	42.00

90° Ell - Long Sweep

Socket x Socket

406-025LSF	2-1/2	1	7	047	117.17
406-030LSF	3	1	5	047	165.05
406-040LSF	4	1	4	047	214.84
406-060LSF	6	1	2	047	332.23
406-080LSF	8	1	0	047	661.45
406-100LSF	10	1	0	047	897.38

90° Ell

Socket x Fipt

407-005	1/2	50	400	040	1.75
407-007	3/4	50	300	040	2.01
407-010	1	50	0	040	3.79
407-012	1-1/4	25	0	040	6.33
407-015	1-1/2	25	0	040	7.04
407-020	2	10	0	040	18.13
407-025	2-1/2	10	0	040	44.82
407-030	3	8	0	040	67.18
407-040	4	8	0	040	101.81

90° Ell - Reducing

Socket x Fipt

407-053	1/2X3/8	50	600	040	4.84
407-074	1/2X3/4	50	0	040	3.79
407-101	3/4X1/2	50	300	040	2.08
407-130	1X1/2	50	0	040	5.80
407-131	1X3/4	50	0	040	5.80
407-168	1-1/4X1	25	0	040	8.45
407-211	1-1/2X1	25	0	040	14.02
407-212	1-1/2X1-1/4	20	0	040	14.64
407-249	2X1	10	0	040	24.32
407-250	2X1-1/4	10	0	040	24.32
407-251	2X1-1/2	10	0	040	24.32



Schedule 40 Fittings Product PVC Schedule 40 Fittings

90° Ells

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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90° Ell - Special Reinforced & Reducing 90° Ell

Socket x SR Fipt - Stainless Steel Collar

407-005SR	1/2	50	400	046	15.75
407-007SR	3/4	75	0	046	20.19
407-010SR	1	50	0	046	20.41
407-012SR	1-1/4	25	0	046	24.64
407-131SR	1X3/4	50	0	046	19.49
407-168SR ¹	1-1/4X1	25	0	046	34.19
407-211SR	1-1/2X1	25	0	046	38.12
407-249SR	2X1	10	0	046	38.87
407-251SR	2X1-1/2	10	0	046	41.01

¹ Sized with SR Adapter

90° Ell

Fipt x Fipt

408-005	1/2	50	400	040	3.44
408-007	3/4	50	0	040	5.05
408-010	1	50	0	040	10.78
408-012	1-1/4	25	0	040	11.55
408-015	1-1/2	25	0	040	14.62
408-020	2	10	0	040	22.17

90° Street Ell

Spigot x Socket

409-005	1/2	50	400	040	3.98
409-007	3/4	50	0	040	4.91
409-010	1	50	0	040	8.45
409-012	1-1/4	25	0	040	10.14
409-015	1-1/2	25	0	040	11.18
409-020	2	10	0	040	21.58
409-025	2-1/2	10	0	040	38.73
409-030	3	5	0	040	47.77
409-040	4	6	0	040	88.87
409-050 ¹	5	2	0	040	212.52
409-060 ¹	6	2	0	040	268.54
409-080 ¹	8	2	0	040	686.97
409-100 ¹	10	1	0	041	2536.51
409-100F	10	1	0	047	1508.18
409-120 ¹	12	1	0	041	2808.96
409-140F	14	1	0	047	2954.81
409-160F	16	1	0	047	3104.06
409-180F	18	1	0	047	3883.04
409-200F	20	1	0	047	5522.94
409-240F	24	1	0	047	8540.33

¹ Spigot connection is fabricated from pipe

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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90° Street Ell - Sweep

Socket x Spigot

409-015S	1-1/2	25	0	040	10.85
409-020S	2	25	0	040	12.75
409-025S	2-1/2	20	0	040	20.45
409-030S	3	10	0	040	42.00

90° Street Ell

Mipt x Socket

410-005	1/2	50	750	040	3.09
410-007	3/4	50	0	040	3.64
410-010	1	50	0	040	6.07
410-012	1-1/4	25	0	040	8.45
410-015	1-1/2	25	0	040	8.85
410-020	2	10	0	040	21.80
410-030	3	10	0	040	77.85
410-101	3/4X1/2	50	400	040	4.43
410-102	3/4X1	50	0	040	7.49

90° Street Ell

Mipt x Fipt

412-005	1/2	50	600	040	4.14
412-007	3/4	50	0	040	5.05
412-010	1	50	0	040	8.73
412-012	1-1/4	25	0	040	10.78
412-015	1-1/2	25	0	040	11.73
412-020	2	10	0	040	22.33
412-030	3	8	0	040	79.86

HDPE 90° Street Ell

Mipt x Fipt

M412-005	1/2	50	450	020	3.83
M412-007	3/4	50	0	020	4.66
M412-010	1	50	0	020	8.12
M412-012	1-1/4	25	0	020	10.72
M412-015	1-1/2	25	0	020	12.17

High Density Polyethylene - Not NSF-listed - Not pressure rated.

HDPE 90° Street Ell

Mipt x Fipt (Short Pattern)

MS412-005	1/2	50	700	020	3.46
MS412-007	3/4	50	400	020	4.17
MS412-010	1	50	0	020	7.25

High Density Polyethylene - Not NSF-listed - Not pressure rated.

Schedule 40 Fittings Product
PVC Schedule 40 Fittings



90° ELLs

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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HDPE Reducing 90° Street ELL

Mipt x Fipt (Short Pattern)

MS412-101	3/4X1/2	50	400	020	5.58
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High Density Polyethylene - Not NSF-listed - Not pressure rated.

Side Outlet ELL

Socket x Socket x Socket

413-005	1/2	50	0	040	7.65
413-007	3/4	50	0	040	10.45
413-010	1	25	0	040	13.37
413-015	1-1/2	10	0	040	14.66
413-020	2	10	0	040	20.39

Side Outlet ELL

Socket x Socket x Fipt

414-005	1/2	50	0	040	7.47
414-007	3/4	50	0	040	11.47
414-101	3/4X1/2	50	0	040	9.67
414-130	1X1/2	50	0	040	12.67

Non 90° ELLs

11-1/4° ELL

Socket x Socket

411-005F	1/2	52	0	047	47.54
411-007F	3/4	20	0	047	47.78
411-010F	1	52	0	047	52.33
411-012F	1-1/4	25	0	047	56.60
411-015	1-1/2	25	0	040	12.23
411-015F	1-1/2	25	0	047	57.45
411-020	2	10	0	040	14.22
411-025F	2-1/2	1	25	047	70.22
411-030	3	10	0	040	57.23
411-040	4	4	0	040	102.77
411-045F	4-1/2	1	15	047	143.07
411-050F	5	1	15	047	125.46
411-060F	6	1	10	047	145.35
411-080F	8	1	4	047	245.68
411-100F	10	1	2	047	370.75
411-120F	12	1	2	047	586.49
411-140F	14	1	0	047	922.02
411-160F	16	1	0	047	1256.91
411-180F	18	1	0	047	1509.44

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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11-1/4° ELL (continued)

Socket x Socket

411-200F	20	1	0	047	1865.85
411-240F	24	1	0	047	3716.41

30° ELL

Socket x Socket

415-005F	1/2	1	25	047	47.54
415-007F	3/4	25	0	047	47.78
415-010F	1	1	25	047	52.33
415-012F	1-1/4	1	15	047	56.60
415-015F	1-1/2	1	25	047	57.45
415-020F	2	25	0	047	59.54
415-025F	2-1/2	25	0	047	70.22
415-030F	3	1	20	047	75.13
415-040F	4	1	6	047	90.48
415-045F	4-1/2	1	15	047	143.07
415-050F	5	1	6	047	125.46
415-060F	6	1	10	047	145.35
415-080F	8	1	4	047	245.68
415-100F	10	1	2	047	370.75
415-120F	12	1	0	047	586.49
415-140F	14	1	0	047	922.02
415-160F	16	1	0	047	1256.91
415-180F	18	1	0	047	1509.44
415-200F	20	1	0	047	1865.85
415-240F	24	1	0	047	3716.41

22-1/2° ELL

Socket x Socket

416-005	1/2	20	240	040	3.31
416-007	3/4	20	240	040	5.15
416-010	1	20	160	040	6.18
416-012	1-1/4	20	0	040	8.64
416-015	1-1/2	20	0	040	10.86
416-015F	1-1/2	25	25	047	57.45
416-020	2	20	0	040	14.22
416-025	2-1/2	5	0	040	36.87
416-025F	2-1/2	25	0	047	70.22
416-030	3	5	0	040	57.23
416-040	4	4	0	040	102.77
416-045F	4-1/2	1	15	047	143.07
416-050F	5	1	10	047	125.46
416-060	6	4	0	040	253.72
416-060F	6	1	5	047	145.35
416-080	8	4	0	040	610.32
416-080F	8	1	4	047	245.68
416-100F	10	1	0	047	370.75
416-120F	12	1	0	047	586.49
416-140F	14	1	0	047	922.02
416-160F	16	1	0	047	1256.91



Schedule 40 Fittings Product PVC Schedule 40 Fittings

Non 90° Ells

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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22-1/2° Ell (continued)

Socket x Socket

416-180F	18	1	0	047	1509.44
416-200F	20	1	0	047	1865.85
416-240F	24	1	0	047	3716.41

45° Ell

Socket x Socket

417-005	1/2	50	600	040	2.34
417-007	3/4	50	300	040	3.64
417-010	1	50	0	040	4.34
417-012	1-1/4	25	0	040	6.07
417-015	1-1/2	25	0	040	7.58
417-020	2	25	0	040	9.93
417-025	2-1/2	10	0	040	25.86
417-030	3	10	0	040	40.11
417-040	4	5	0	040	71.89
417-045F	4-1/2	1	15	047	147.72
417-050	5	5	0	040	142.62
417-050F	5	1	4	047	191.37
417-060	6	8	0	040	177.64
417-080	8	3	0	040	427.23
417-080F	8	1	4	047	404.31
417-100	10	1	0	041	1112.14
417-100F	10	1	2	047	638.75
417-120	12	1	0	041	1648.06
417-120F	12	1	2	047	677.46
417-140	14	1	0	044	2204.36
417-140F	14	1	0	047	1421.12
417-160F	16	1	0	047	1878.15
417-180F	18	1	0	047	1985.86
417-200F	20	1	0	047	2572.44
417-240F	24	1	0	047	4139.18

15° Ell

Socket x Socket

418-005F	1/2	1	25	047	47.54
418-007F	3/4	23	0	047	47.78
418-010F	1	20	0	047	52.33
418-012F	1-1/4	15	0	047	56.60
418-015F	1-1/2	25	0	047	57.45
418-020F	2	1	25	047	59.54
418-025F	2-1/2	18	0	047	70.22
418-030F	3	1	35	047	75.13
418-040F	4	1	20	047	90.48
418-045F	4-1/2	1	15	047	143.07
418-050F	5	1	15	047	125.46
418-060F	6	1	10	047	145.35
418-080F	8	1	4	047	245.68

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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15° Ell (continued)

Socket x Socket

418-100F	10	1	2	047	370.75
418-120F	12	1	2	047	586.49
418-140F	14	1	0	047	922.02
418-160F	16	1	0	047	1256.91
418-180F	18	1	0	047	1509.44
418-200F	20	1	0	047	1865.85
418-240F	24	1	0	047	3716.41

60° Ell

Socket x Socket

424-005F	1/2	7	0	047	153.67
424-007F	3/4	6	0	047	170.87
424-010F	1	1	15	047	173.52
424-012F	1-1/4	1	15	047	185.05
424-015F	1-1/2	1	16	047	213.49
424-020F	2	1	16	047	280.55
424-025F	2-1/2	10	0	047	307.54
424-030F	3	1	8	047	350.63
424-040F	4	1	4	047	411.66
424-045F	4-1/2	1	4	047	461.15
424-050F	5	1	4	047	474.07
424-060F	6	1	4	047	576.40
424-080F	8	1	2	047	766.49
424-100F	10	1	2	047	1574.21
424-120F	12	1	0	047	2003.93
424-140F	14	1	0	047	2117.80
424-160F	16	1	0	047	2548.60
424-180F	18	1	0	047	3779.02
424-200F	20	1	0	047	5113.76
424-240F	24	1	0	047	6369.73

45° Street Ell

Spigot x Socket

427-005	1/2	50	400	040	2.34
427-007	3/4	50	0	040	3.64
427-010	1	50	0	040	4.34
427-012	1-1/4	25	0	040	6.07
427-015	1-1/2	25	0	040	7.58
427-020	2	25	0	040	9.93
427-025	2-1/2	10	0	040	32.31
427-030	3	10	0	040	40.11
427-040	4	5	0	040	71.89
427-050	5	4	0	040	216.14
427-060	6	4	0	040	222.03
427-080	8	2	0	040	534.03
427-100	10	1	0	041	1405.18
427-120	12	1	0	041	2060.12
427-140F	14	1	0	047	1535.36
427-160F	16	1	0	047	2086.87

Schedule 40 Fittings Product
PVC Schedule 40 Fittings



Non 90° Ells

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
45° Street Ell (continued)					
Spigot x Socket					
427-180F	18	1	0	047	2278.02
427-200F	20	1	0	047	2891.48
427-240F	24	1	0	047	4554.66

22-1/2° Street Ell

Spigot x Socket

442-005	1/2	50	400	040	3.31
442-007	3/4	50	0	040	5.15
442-010	1	50	0	040	6.18
442-012	1-1/4	20	0	040	8.64
442-015	1-1/2	25	0	040	10.86
442-020	2	20	0	040	14.22
442-025	2-1/2	5	0	040	53.56
442-025F	2-1/2	1	18	047	80.33
442-030	3	5	0	040	82.86
442-040	4	4	0	040	127.92
442-060	6	4	0	040	315.78
442-060F	6	1	5	047	186.34
442-080	8	1	4	040	759.55
442-080F	8	1	4	047	280.69
442-100F	10	1	0	047	434.35
442-120F	12	1	0	047	652.00

Crosses

Cross

Socket x Socket x Socket x Socket

420-005	1/2	50	0	040	5.41
420-007	3/4	50	0	040	8.98
420-010	1	50	0	040	11.18
420-012	1-1/4	25	0	040	14.76
420-015	1-1/2	25	0	040	16.75
420-020	2	10	0	040	24.71
420-025	2-1/2	10	0	040	52.40
420-030	3	5	0	040	64.28
420-040	4	4	0	040	95.20
420-050F	5	1	3	047	1360.00
420-060F	6	1	0	047	1340.76
420-080F	8	1	0	047	1727.01
420-100F	10	1	0	047	2090.19
420-120F	12	1	0	047	2945.61
420-140F	14	1	0	047	5237.85
420-160F	16	1	0	047	6640.13
420-180F	18	1	0	047	7556.14
420-200F	20	1	0	047	11270.77
420-240F	24	1	0	047	16438.56

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Cross - Reducing

Socket x Socket x Socket x Socket

420-101 ¹	3/4X1/2	50	0	040	20.84
420-130 ¹	1X1/2	25	0	040	24.49
420-131	1X3/4	20	0	040	24.49
420-166 ¹	1-1/4X1/2	4	0	040	30.01
420-167 ¹	1-1/4X3/4	25	0	040	30.01
420-168 ¹	1-1/4X1	4	32	040	30.01
420-209 ¹	1-1/2X1/2	20	0	040	32.44
420-210 ¹	1-1/2X3/4	15	0	040	32.44
420-211 ¹	1-1/2X1	4	0	040	32.44
420-212 ¹	1-1/2X1-1/4	4	0	040	32.44
420-247 ¹	2X1/2	4	0	040	38.12
420-248 ¹	2X3/4	10	0	040	38.12
420-249	2X1	25	0	040	38.12
420-250 ¹	2X1-1/4	10	0	040	38.12
420-251 ¹	2X1-1/2	10	0	040	38.12
420-287 ¹	2-1/2X1/2	4	0	040	73.96
420-288 ¹	2-1/2X3/4	4	0	040	73.96
420-289 ¹	2-1/2X1	15	0	040	73.96
420-290	2-1/2X1-1/4	5	0	040	73.96
420-291 ¹	2-1/2X1-1/2	10	0	040	73.96
420-292 ¹	2-1/2X2	10	0	040	73.96
420-334 ¹	3X3/4	5	0	040	96.13
420-335 ¹	3X1	5	0	040	96.13
420-336 ¹	3X1-1/4	4	0	040	96.13
420-337 ¹	3X1-1/2	5	0	040	96.13
420-338 ¹	3X2	5	0	040	96.13
420-339 ¹	3X2-1/2	4	0	040	96.13
420-420 ¹	4X2	3	0	040	165.47
420-421 ¹	4X2-1/2	3	0	040	165.47
420-422 ¹	4X3	3	0	040	165.47
420-528F	6X2	1	2	047	885.88
420-529F	6X2 1/2	1	2	047	905.89
420-530F	6X3	1	2	047	921.41
420-532F	6X4	1	2	047	1057.88
420-578F	8X2	1	2	047	1160.59
420-579F	8X2 1/2	1	0	047	1193.06
420-580F	8X3	1	0	047	1208.98
420-582F	8X4	1	0	047	1270.45
420-585F	8X6	1	0	047	1446.35
420-621F	10X2	1	0	047	1466.62
420-622F	10X2-1/2	1	0	047	1502.11
420-623F	10X3	1	0	047	1580.87
420-624F	10X4	1	0	047	1638.25
420-626F	10X6	1	0	047	1756.06
420-628F	10X8	1	0	047	1865.80
420-661F	12X2	1	0	047	1648.55
420-662F	12X2-1/2	1	0	047	1708.57
420-663F	12X3	1	0	047	1769.06
420-664F	12X4	1	0	047	1853.22
420-666F	12X6	1	0	047	1948.98



Schedule 40 Fittings Product PVC Schedule 40 Fittings

Crosses

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Cross - Reducing (continued)

Socket x Socket x Socket x Socket

420-668F	12X8	1	0	047	2102.61
420-670F	12X10	1	0	047	2396.06
420-691F	14X2	1	0	047	2278.84
420-693F	14X3	1	0	047	2443.03
420-694F	14X4	1	0	047	2496.07
420-696F	14X6	1	0	047	2929.39
420-698F	14X8	1	0	047	3261.98
420-700F	14X10	1	0	047	3707.40
420-702F	14X12	1	0	047	4211.17
420-751F	16X2	1	0	047	2784.73
420-753F	16X3	1	0	047	2995.15
420-754F	16X4	1	0	047	3095.44
420-756F	16X6	1	0	047	3348.32
420-758F	16X8	1	0	047	3922.02
420-760F	16X10	1	0	047	4226.76
420-762F	16X12	1	0	047	4769.71
420-764F	16X14	1	0	047	5277.55
420-781F	18X2	1	0	047	3131.01
420-783F	18X3	1	0	047	3319.28
420-784F	18X4	1	0	047	3353.20
420-786F	18X6	1	0	047	3583.15
420-788F	18X8	1	0	047	4158.20
420-790F	18X10	1	0	047	5287.83
420-792F	18X12	1	0	047	5678.59
420-794F	18X14	1	0	047	6569.79
420-796F	18X16	1	0	047	6767.78
420-811F	20X2	1	0	047	3312.49
420-813F	20X3	1	0	047	3535.87
420-814F	20X4	1	0	047	3743.76
420-816F	20X6	1	0	047	4007.09
420-818F	20X8	1	0	047	4387.37
420-820F	20X10	1	0	047	7474.33
420-822F	20X12	1	0	047	7914.31
420-824F	20X14	1	0	047	8391.40
420-826F	20X16	1	0	047	9790.61
420-828F	20X18	1	0	047	10919.15
420-901F	24X2	1	0	047	5518.96
420-903F	24X3	1	0	047	5683.36
420-904F	24X4	1	0	047	5875.29
420-906F	24X6	1	0	047	6210.93
420-908F	24X8	1	0	047	6686.36
420-910F	24X10	1	0	047	9599.31
420-912F	24X12	1	0	047	9787.87
420-914F	24X14	1	0	047	10128.73
420-916F	24X16	1	0	047	12551.25
420-918F	24X18	1	0	047	13801.47
420-920F	24X20	1	0	047	16045.55

¹ Outlet sized with Bushing

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Cross



Socket x Mipt x Socket x Mipt

421A-010	1	50	0	040	13.15
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Couplings

Coupling



Socket x Socket

429-003	3/8	50	300	040	2.53
429-005	1/2	50	600	040	.93
429-005N	1/2	50	600	040	.93
429-007	3/4	50	300	040	1.28
429-007N	3/4	50	300	040	1.28
429-010	1	50	0	040	2.23
429-010N	1	50	0	040	2.23
429-012	1-1/4	25	150	040	3.09
429-015	1-1/2	25	0	040	3.31
429-020	2	25	0	040	5.05
429-025	2-1/2	12	0	040	11.18
429-030	3	20	0	040	17.49
429-040	4	6	0	040	25.34
429-045F	4-1/2	1	10	047	112.75
429-050	5	5	0	040	46.36
429-060	6	5	0	040	80.11
429-080	8	8	0	040	149.56
429-100	10	1	0	041	435.87
429-100F	10	1	0	047	272.73
429-120	12	1	0	041	868.39
429-120F	12	1	0	047	290.34
429-140	14	1	0	044	1269.69
429-140F	14	1	0	047	471.54
429-160F	16	1	0	047	525.81
429-180F	18	1	0	047	896.74
429-200F	20	1	0	047	1564.32
429-240F	24	1	0	047	1882.65

Coupling- No Pipe Stop



Socket X Socket

429-005NS	1/2	75	0	040	12.61
429-007NS	3/4	35	420	040	13.22
429-010NS	1	30	0	040	14.00
429-012NS	1-1/4	35	0	040	15.46
429-015NS	1-1/2	25	0	040	16.23
429-020NS	2	25	0	040	17.72
429-025NS	2-1/2	12	0	040	39.14
429-030NS	3	24	0	040	52.48
429-040NS	4	6	0	040	75.94
429-060NS	6	5	0	040	124.82
429-080NS	8	8	0	040	230.03

Schedule 40 Fittings Product
PVC Schedule 40 Fittings



Couplings

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
Coupling- No Pipe Stop (continued)					
Socket x Socket					
429-100NS	10	1	0	041	301.36
429-120NS	12	1	0	041	322.07
429-140NS	14	1	0	048	580.52
429-160NS	16	1	0	047	601.73

Coupling - Reducer

Socket x Socket

429-101	3/4X1/2	50	200	040	2.34
429-130	1X1/2	25	200	040	5.55
429-131	1X3/4	50	0	040	3.98
429-166	1-1/4X1/2	25	0	040	10.49
429-167	1-1/4X3/4	25	0	040	10.49
429-168	1-1/4X1	25	0	040	6.71
429-209 ¹	1-1/2X1/2	8	48	040	8.75
429-210	1-1/2X3/4	25	0	040	7.09
429-211	1-1/2X1	25	0	040	10.96
429-212	1-1/2X1-1/4	25	0	040	7.09
429-247	2X1/2	10	0	040	15.44
429-248	2X3/4	10	0	040	15.44
429-249	2X1	25	0	040	16.24
429-250	2X1-1/4	10	40	040	15.44
429-251	2X1-1/2	10	40	040	11.29
429-291	2-1/2X1-1/2	10	0	040	30.18
429-292	2-1/2X2	10	0	040	23.27
429-335 ¹	3X1	10	0	040	68.44
429-337	3X1-1/2	8	0	040	68.44
429-338	3X2	10	0	040	60.75
429-339	3X2-1/2	10	0	040	51.55
429-340F	3X2-1/2	1	10	047	64.96
429-416 ¹	4X3/4	10	0	040	79.47
429-417 ¹	4X1	8	0	040	126.20
429-420	4X2	4	0	040	73.56
429-421	4X2-1/2	6	0	040	92.72
429-422	4X3	4	0	040	75.92
429-422F	4X3	1	10	047	82.64
429-460F	4-1/2X4	1	4	047	121.04
429-486F	5X2	1	4	047	268.32
429-487F	5X2-1/2	1	10	047	232.12
429-488F	5X3	1	6	047	206.54
429-490F	5X4	1	6	047	133.36
429-491F	5X4-1/2	1	15	047	127.96
429-528F	6X2	1	4	047	197.65
429-530F	6X3	1	15	047	173.28
429-532	6X4	4	0	040	100.19
429-532F	6X4	1	4	047	95.19
429-533F	6X5	1	15	047	152.80
429-534F	6X4-1/2	1	15	047	184.64
429-578F	8X2	1	4	047	439.96
429-580F	8X3	1	4	047	393.69



Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Coupling - Reducer (continued)

Socket x Socket

429-582	8X4	2	0	040	232.27
429-582F	8X4	1	8	047	290.93
429-583F	8X5	1	4	047	297.14
429-585	8X6	2	0	040	256.54
429-585F	8X6	1	4	047	177.47
429-621F	10X2	1	2	047	627.34
429-623F	10X3	1	2	047	557.35
429-624	10X4	2	0	041	1230.38
429-624F	10X4	1	2	047	465.96
429-625F	10X5	1	2	047	462.21
429-626	10X6	1	0	041	1230.38
429-626F	10X6	1	4	047	434.25
429-628	10X8	1	0	041	1230.38
429-628F	10X8	1	2	047	303.91
429-661F	12X2	1	0	047	988.20
429-663F	12X3	1	0	047	898.76
429-664F	12X4	1	2	047	829.05
429-665F	12X5	1	2	047	634.81
429-666	12X6	1	0	041	1400.85
429-666F	12X6	1	2	047	763.88
429-668	12X8	1	0	041	1400.85
429-668F	12X8	1	0	047	740.69
429-670	12X10	1	0	041	1400.85
429-670F	12X10	1	0	047	442.43
429-693F	14X3	1	0	047	1575.97
429-694F	14X4	1	0	047	1381.33
429-696F	14X6	1	0	047	1254.74
429-698F	14X8	1	0	047	1243.43
429-700F	14X10	1	0	047	983.93
429-702F	14X12	1	0	047	741.04
429-751F	16X2	1	0	047	1742.46
429-754F	16X4	1	0	047	1616.72
429-756F	16X6	1	0	047	1600.80
429-758F	16X8	1	0	047	1229.58
429-760F	16X10	1	0	047	1140.23
429-762F	16X12	1	0	047	932.71
429-764F	16X14	1	0	047	889.36
429-786F	18X6	1	0	047	2347.87
429-788F	18X8	1	0	047	2200.04
429-790F	18X10	1	0	047	1967.47
429-792F	18X12	1	0	047	1565.17
429-794F	18X14	1	0	047	1452.64
429-796F	18X16	1	0	047	1315.13
429-814F	20X4	1	0	047	3780.24
429-816F	20X6	1	0	047	3146.25
429-818F	20X8	1	0	047	3090.32
429-820F	20X10	1	0	047	2971.54
429-822F	20X12	1	0	047	2857.86
429-824F	20X14	1	0	047	2678.64
429-826F	20X16	1	0	047	2454.85
429-828F	20X18	1	0	047	2232.14
429-906F	24X6	1	0	047	5601.96
429-908F	24X8	1	0	047	5154.21
429-910F	24X10	1	0	047	4701.36



Schedule 40 Fittings Product PVC Schedule 40 Fittings

Couplings

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Coupling - Reducer (continued)

Socket x Socket

429-912F	24X12	1	0	047	4627.28
429-914F	24X14	1	0	047	4449.06
429-916F	24X16	1	0	047	4278.76
429-918F	24X18	1	0	047	3788.87
429-920F	24X20	1	0	047	3408.20

¹ Outlet sized with Bushing

Coupling - Eccentric Reducer

Socket x Socket

429-131FE	1X3/4	1	15	047	64.96
429-168FE	1-1/4X1	1	12	047	58.96
429-211FE	1-1/2X1	1	25	047	68.38
429-212FE	1-1/2X1-1/4	1	25	047	61.14
429-249FE	2X1	1	25	047	95.79
429-250FE	2X1-1/4	1	25	047	84.00
429-251FE	2X1-1/2	1	20	047	81.12
429-290FE ²	2-1/2X1-1/4	1	25	047	123.64
429-291FE ²	2-1/2X1-1/2	1	10	047	123.49
429-292FE	2-1/2X2	1	10	047	95.97
429-335FE ³	3X1	1	10	047	133.69
429-336FE ²	3X1-1/4	1	10	047	130.66
429-337FE ²	3X1-1/2	1	20	047	120.65
429-338E	3X2	20	0	040	77.06
429-338FE	3X2	1	20	047	73.96
429-339FE	3X2-1/2	1	24	047	70.28
429-417FE ⁴	4X1	1	10	047	202.56
429-418FE ³	4X1-1/4	1	12	047	195.68
429-419FE ³	4X1-1/2	1	10	047	186.80
429-420E	4X2	15	0	040	111.81
429-420FE ²	4X2	1	6	047	100.44
429-421FE ²	4X2-1/2	1	8	047	98.83
429-422FE	4X3	1	10	047	92.84
429-490FE	5X4	1	6	047	150.13
429-527FE ⁴	6X1-1/2	1	6	047	333.56
429-528FE ²	6X2	1	4	047	326.73
429-529FE ³	6X2-1/2	1	4	047	298.22
429-530FE ²	6X3	1	6	047	208.88
429-532E	6X4	10	0	040	133.16
429-532FE	6X4	1	6	047	104.44
429-533FE	6X5	1	10	047	103.51
429-578FE ³	8X2	1	3	047	457.41
429-580FE ³	8X3	1	2	047	430.81
429-582FE ²	8X4	1	4	047	215.09
429-583FE ²	8X5	1	2	047	203.79
429-585FE	8X6	1	4	047	173.91
429-624FE ²	10X4	1	2	047	491.92
429-625FE ²	10X5	1	2	047	465.96
429-626FE	10X6	1	2	047	452.29
429-628FE	10X8	1	2	047	426.44



Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Coupling - Eccentric Reducer (continued)

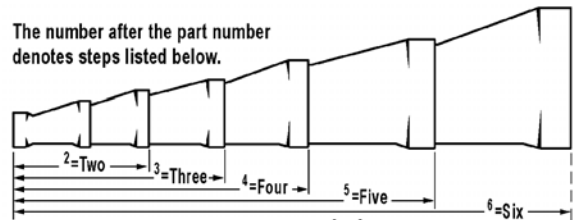
Socket x Socket

429-664FE ³	12X4	1	0	047	917.78
429-666FE ²	12X6	1	0	047	754.12
429-668FE ²	12X8	1	0	047	500.12
429-670FE	12X10	1	0	047	433.60
429-696FE ²	14X6	1	0	047	1531.98
429-698FE ²	14X8	1	0	047	1254.97
429-700FE	14X10	1	0	047	1139.22
429-702FE	14X12	1	0	047	627.93
429-756FE ³	16X6	1	0	047	1494.39
429-758FE ³	16X8	1	0	047	1247.13
429-760FE ²	16X10	1	0	047	1122.08
429-762FE ¹	16X12	1	0	047	1052.36
429-764FE	16X14	1	0	047	986.80
429-786FE ⁴	18X6	1	0	047	2362.64
429-788FE ⁴	18X8	1	0	047	2329.01
429-790FE ³	18X10	1	0	047	2081.15
429-792FE ²	18X12	1	0	047	1878.15
429-794FE ²	18X14	1	0	047	1660.59
429-796FE	18X16	1	0	047	1339.55

Eccentric Reducer Coupling Footnotes

Multi-Step Configurations

The number after the part number denotes steps listed below.



Example: 429-582 FE² (²= 2 Step)

Coupling

Fipt x Fipt

430-005	1/2	50	600	040	1.76
430-007	3/4	50	400	040	3.31
430-010	1	50	0	040	4.34
430-012	1-1/4	10	120	040	14.65



Coupling - Special Reinforced

SR Fipt x SR Fipt - Stainless Steel Collar

430-005SR	1/2	25	300	046	8.12
430-007SR	3/4	25	150	046	11.55
430-010SR	1	25	200	046	12.34
430-012SR	1-1/4	10	120	046	15.40
430-015SR	1-1/2	10	60	046	34.03
430-020SR	2	10	0	046	35.67



Schedule 40 Fittings Product
PVC Schedule 40 Fittings



Couplings

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Coupling - Reducer

Fipt x Fipt

430-101	3/4X1/2	50	200	040	4.28
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Coupling - Special Reinforced Reducer

SR Fipt x SR Fipt - Stainless Steel Collar

430-101SR	3/4X1/2	50	200	046	17.49
430-131SR	1X3/4	50	300	046	15.58

Coupling - Deep Socket

Socket x Socket

479-005N	1/2	50	400	040	1.80
479-007	3/4	50	0	040	4.38
479-010	1	50	0	040	6.24
479-012	1-1/4	18	0	040	7.61
479-015	1-1/2	50	0	040	8.64
479-020	2	60	0	040	14.29
479-025	2-1/2	25	0	040	18.39
479-030	3	15	0	040	27.73
479-040	4	8	0	040	55.71
479-045F	4-1/2	1	10	047	149.65
479-050F	5	1	4	047	188.19
479-060F	6	1	10	048	213.87

Adapters

IPS to PIP Adapter

Spigot x Socket

431-060	6	5	0	040	60.86
431-080	8	10	0	040	74.97
431-100F	10	10	0	047	102.45
431-120F	12	8	0	047	156.44

Female Adapter

Socket x Fipt

435-003	3/8	50	600	040	5.19
435-005	1/2	50	600	040	1.58
D435-005	1/2	50	400	040	2.32
435-007	3/4	50	400	040	2.01
D435-007	3/4	50	400	040	3.09
435-010	1	50	0	040	2.34

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Female Adapter (continued)

Socket x Fipt

435-012	1-1/4	25	0	040	3.64
435-015	1-1/2	25	0	040	4.14
435-020	2	10	0	040	5.55
435-025	2-1/2	10	0	040	14.02
435-030	3	5	0	040	18.94
435-040	4	6	0	040	31.34
435-050	5	5	0	040	81.17
435-060	6	5	0	040	115.38
435-080	8	2	0	040	217.52
435-100F	10	1	2	047	408.59
435-120F	12	1	0	047	608.78

"D" prefix indicates Deep Socket Adapter

Female Adapter - Reducing

Socket x Fipt

435-072	1/2X1/4	50	300	040	2.85
435-073	1/2X3/8	50	300	040	2.85
435-074	1/2X3/4	50	400	040	2.85
435-098	3/4X1/4	25	150	040	3.94
435-101	3/4X1/2	50	400	040	2.85
435-102	3/4X1	50	0	040	3.79
435-130	1X1/2	50	0	040	3.79
435-131	1X3/4	50	0	040	3.79
435-133	1X1-1/2	25	0	040	7.58
435-168	1-1/4X1	25	0	040	9.77
435-247	2X1/2	25	0	040	13.14
435-460F ¹	4-1/2X4	1	6	047	128.19
435-532 ¹	6X4	4	0	040	168.03
435-578F ¹	8X2	1	8	047	336.95
435-582F ¹	8X4	1	8	047	388.52
435-628F	10X8	1	2	047	425.23

¹ Outlet sizes with Threaded Adapter

Female Adapter - Special Reinforced

Socket x SR Fipt - Stainless Steel Collar

435-002SR	1/4	25	450	046	12.28
435-003SR	3/8	25	300	046	12.28
435-005SR	1/2	25	150	046	6.82
435-007SR	3/4	25	300	046	9.94
435-010SR	1	25	200	046	14.76
435-012SR	1-1/4	10	60	046	23.87
435-015SR	1-1/2	10	80	046	29.39
435-020SR	2	10	0	046	51.31
435-025SR	2-1/2	5	0	046	80.94
435-030SR	3	15	0	046	91.18
435-040SR	4	5	0	046	156.71



Schedule 40 Fittings Product PVC Schedule 40 Fittings

Adapters

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Female Adapter - Special Reinforced Reducing

Socket x SR Fipt - Stainless Steel Collar

435-072SR	1/2X1/4	50	600	046	8.93
435-073SR	1/2X3/8	50	600	046	8.02
435-074SR	1/2X3/4	50	400	046	9.94
435-098SR	3/4X1/4	25	150	046	9.94
435-101SR	3/4X1/2	50	400	046	9.94
435-102SR	3/4X1	50	0	046	14.76
435-130SR	1X1/2	50	0	046	14.76
435-131SR	1X3/4	25	200	046	14.76
435-247SR	2X1/2	25	0	046	51.31

Male Adapter

Mipt x Socket

436-003	3/8	50	300	040	4.84
436-005	1/2	50	300	040	1.28
436-007	3/4	50	400	040	1.41
436-010	1	50	300	040	2.53
436-012	1-1/4	25	0	040	3.09
436-015	1-1/2	25	0	040	4.14
436-020	2	25	0	040	5.43
436-025	2-1/2	10	0	040	16.01
436-030	3	10	0	040	23.45
436-040	4	5	0	040	29.96
436-050	5	5	0	040	49.34
436-060	6	7	0	040	78.04
436-080	8	3	0	040	354.73
436-100F	10	1	2	047	458.76
436-120F	12	1	0	047	681.76

Male Adapter - Reducing

Mipt x Socket

436-053	3/8X1/2	50	300	040	2.53
436-073	1/2X3/8	50	300	040	2.53
436-074	1/2X3/4	50	200	040	2.53
436-075	1/2X1	50	200	040	3.45
436-101	3/4X1/2	50	300	040	2.34
436-102	3/4X1	50	0	040	3.64
436-131	1X3/4	50	400	040	7.81
436-132	1X1-1/4	50	0	040	8.45
436-133	1X1-1/2	50	0	040	9.56
436-168	1-1/4X1	25	200	040	9.56
436-169	1-1/4X1-1/2	25	0	040	9.56
436-212	1-1/2X1-1/4	25	0	040	11.54
436-213	1-1/2X2	25	0	040	11.54
436-251	2X1-1/2	10	80	040	13.15

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Male Adapter - Reducing (continued)

Mipt x Socket

436-252	2X2-1/2	10	0	040	20.46
436-253	2X3	10	0	040	23.01
436-294	2-1/2X3	10	0	040	24.77
436-296	2-1/2X4	10	0	040	38.03
436-342	3X4	5	0	040	39.64
436-492F	5X6	1	15	047	216.44
436-535F	6X8	1	4	047	287.72
436-537F	6X10	1	2	047	560.77

IPT Adapter

Mipt x Fipt

446-003	3/8	50	300	040	4.34
446-012	1-1/4	25	100	040	9.93
446-053	3/8X1/2	50	300	040	4.34
446-074	1/2X3/4	50	300	040	5.43

Insert Adapter (White PVC)

Insert x I.P.S. Spigot x I.P.S. Socket

460-007N	3/4X3/4X1/2	50	200	040	6.52
460-012N	1-1/4X1-1/4X1	20	160	040	7.06
460-131N	3/4X1X3/4	20	160	040	7.58
460-132N	1X1-1/4X1	20	160	040	8.23

ASTM D 2609 - Plastic Insert Fitting for Polyethylene (PE) pipe
N=Nesting

Insert Adapter (White PVC)

Insert x I.P.S. Spigot

460-005	1/2	50	300	040	4.98
460-007	3/4	50	200	040	6.52
460-010	1	50	0	040	6.82
460-012	1-1/4	20	160	040	7.06
460-015	1-1/2	25	0	040	7.56
460-020	2	10	0	040	12.59
460-030	3	25	0	040	42.49
460-040	4	10	0	040	48.94
1432-060	6	8	0	140	210.32
1432-080	8	4	0	140	417.55

ASTM D 2609 - Plastic Insert Fitting for Polyethylene (PE) pipe

Male Spigot Adapter

Spigot x Mipt

461-005	1/2	50	300	040	2.23
461-007	3/4	50	400	040	2.53
461-010	1	50	0	040	4.42
461-131	1X3/4	50	200	040	12.98

Schedule 40 Fittings Product
PVC Schedule 40 Fittings



Adapters

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Male Spigot Adapter (continued)

Spigot x Mipt

461-012	1-1/4	25	100	040	5.43
461-015	1-1/2	25	0	040	7.24
461-020	2	25	0	040	8.96

Insert Adapter (White PVC)

Insert x Socket

474-005	1/2	50	600	040	4.53
474-007	3/4	50	400	040	5.43
474-010	1	50	0	040	5.78
474-012	1-1/4	25	0	040	9.16
474-015	1-1/2	25	0	040	10.14
474-020	2	25	0	040	18.76
474-030	3	15	0	040	55.97
474-040	4	15	0	040	64.00
474-060F	6	1	4	047	330.74
474-080F	8	1	4	047	525.37

ASTM D 2609 Plastic Insert Fittings for Polyethylene (PE) pipe

Female Spigot Adapter

Spigot x Fipt

478-005	1/2	50	600	040	1.76
478-007	3/4	25	300	040	2.08
478-010	1	50	0	040	3.33
478-012	1-1/4	25	0	040	4.66
478-015	1-1/2	20	0	040	5.78
478-020	2	20	0	040	8.45
478-030	3	10	0	040	28.69
478-040	4	5	0	040	47.64

Female Spigot Adapter - Special Reinforced

Spigot x SR Fipt - Stainless Steel Collar

478-005SR	1/2	50	600	046	8.98
478-007SR	3/4	25	300	046	10.60
478-010SR	1	50	0	046	16.27
478-012SR	1-1/4	25	0	046	25.93
478-015SR	1-1/2	25	0	046	31.09
478-020SR	2	15	0	046	51.79
478-030SR	3	5	0	046	95.20
478-040SR	4	5	0	046	147.04

Female Spigot Adapter - Special Reinforced Reducing

Spigot x SR Fipt - Stainless Steel Collar

478-072SR	1/2X1/4	25	450	046	24.97
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Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Female Spigot Adapter - Special Reinforced Reducing (continued)

Spigot x SR Fipt - Stainless Steel Collar

478-098SR	3/4X1/4	50	300	046	36.36
478-128SR	1X1/4	50	400	046	37.48

Spears® SR Series reinforced spigot adapters can be user-installed in a variety of socket type tees, elbows and reducer bushings for superior thread reinforcement demanding applications.

Riser Extensions

Riser Extension

Fipt x Mipt

(See also Polyethylene Cut-Off Riser Extensions in this catalog)

434-005	1/2	50	300	040	2.60
434-007	3/4	50	300	040	4.34
434-010	1	50	0	040	5.43

Riser Extension - Polyethylene Cut-Off

Fipt x Mipt

(1/2" = 3-Section Cut-Off; 3/4" = 4-Section Cut-Off)

M434-005-3	1/2X3	50	600	120	3.13
M434-007-4	3/4X4	50	0	120	4.14

High Density Polyethylene - Not NSF-listed - Not pressure rated. For use on open ended irrigation systems.

Reducer Bushing

Reducer Bushing Flush Style

Spigot x Socket

437-052	3/8X1/4	50	450	040	2.60
437-072	1/2X1/4	50	300	040	2.66
437-073	1/2X3/8	50	300	040	2.66
437-101	3/4X1/2	50	300	040	1.48
437-130	1X1/2	50	300	040	2.66
437-131	1X3/4	50	300	040	2.66
437-166	1-1/4X1/2	25	300	040	3.64
437-167	1-1/4X3/4	25	300	040	3.64
437-168	1-1/4X1	25	300	040	3.64
437-209	1-1/2X1/2	25	200	040	3.82
437-210	1-1/2X3/4	25	200	040	3.82
437-211	1-1/2X1	25	200	040	3.82
437-212	1-1/2X1-1/4	25	200	040	3.82
437-247	2X1/2	10	120	040	6.33
437-248	2X3/4	10	60	040	6.33
437-249	2X1	10	60	040	6.33
437-250	2X1-1/4	10	120	040	6.33
437-251	2X1-1/2	25	0	040	6.33



Schedule 40 Fittings Product PVC Schedule 40 Fittings

Reducer Bushing

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Reducer Bushing Flush Style (continued)

Spigot x Socket

437-287	2-1/2X1/2	10	80	040	10.17
437-288	2-1/2X3/4	10	40	040	10.17
437-289	2-1/2X1	10	40	040	10.17
437-290	2-1/2X1-1/4	10	40	040	10.17
437-291	2-1/2X1-1/2	10	40	040	10.17
437-292	2-1/2X2	10	80	040	10.17
437-333	3X1/2	10	0	040	20.00
437-334	3X3/4	10	0	040	14.97
437-335	3X1	10	0	040	14.97
437-336	3X1-1/4	10	0	040	14.97
437-337	3X1-1/2	10	0	040	14.97
437-338	3X2	10	0	040	14.97
437-339	3X2-1/2	15	0	040	14.97
437-417 ¹	4X1	6	0	040	40.61
437-418 ¹	4X1-1/4	6	0	040	41.05
437-419	4X1-1/2	6	0	040	41.05
437-420	4X2	6	0	040	33.49
437-421	4X2-1/2	6	0	040	33.49
437-422	4X3	6	0	040	33.49
437-486	5X2	5	0	040	47.12
437-488	5X3	5	0	040	47.12
437-490	5X4	4	0	040	47.12
437-528	6X2	5	0	040	83.01
437-530	6X3	5	0	040	83.01
437-532	6X4	5	0	040	83.01
437-534	6X5	5	0	040	83.01
437-578 ¹	8X2	4	0	040	327.18
437-580 ¹	8X3	4	0	040	327.18
437-582	8X4	4	0	040	289.19
437-583 ¹	8X5	4	0	040	377.91
437-585	8X6	4	0	040	289.19
437-621 ¹	10X2	2	0	041	912.53
437-623 ¹	10X3	2	0	041	867.92
437-624 ¹	10X4	2	0	041	867.92
437-626	10X6	3	0	041	787.26
437-628	10X8	3	0	041	787.26
437-664 ¹	12X4	2	0	041	1172.32
437-666 ¹	12X6	2	0	041	1172.32
437-666F	12X6	1	2	047	865.60
437-668	12X8	2	0	041	875.49
437-670	12X10	2	0	041	875.49
437-670F	12X10	3	0	047	562.06
437-696F	14X6	1	3	047	2124.40
437-698F	14X8	3	0	047	1522.06
437-700F	14X10	3	0	047	1015.36
437-702F	14X12	3	0	047	354.40
437-756F	16X6	1	0	047	2531.01
437-758F	16X8	1	0	047	1995.99
437-760F	16X10	1	0	047	1434.11
437-762F	16X12	1	0	047	828.44
437-764F	16X14	2	0	047	867.05

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Reducer Bushing Flush Style (continued)

Spigot x Socket

437-786F	18X6	1	0	047	4249.66
437-788F	18X8	1	0	047	3903.87
437-790F	18X10	1	0	047	3192.91
437-792F	18X12	1	0	047	2055.25
437-794F	18X14	1	0	047	2002.60
437-796F	18X16	1	0	047	993.85
437-816F	20X6	1	0	047	5883.26
437-818F	20X8	1	0	047	5529.39
437-820F	20X10	1	0	047	5124.44
437-822F	20X12	1	0	047	4475.77
437-824F	20X14	1	0	047	3668.07
437-826F	20X16	1	0	047	2931.80
437-828F	20X18	1	0	047	1461.96
437-906F	24X6	1	0	047	9369.36
437-908F	24X8	1	0	047	8980.33
437-910F	24X10	1	0	047	7905.82
437-912F	24X12	1	0	047	7225.61
437-914F	24X14	1	0	047	6664.56
437-916F	24X16	1	0	047	5579.36
437-918F	24X18	1	0	047	5548.74
437-920F	24X20	1	0	047	4517.16

¹ Sized with Bushing

Reducer Bushing Flush Style

Spigot x Fipt



438-052	3/8X1/4	50	450	040	3.09
438-071	1/2X1/8	50	400	040	3.09
438-072	1/2X1/4	50	350	040	3.09
438-073	1/2X3/8	50	350	040	3.09
438-098	3/4X1/4	50	300	040	3.09
438-101	3/4X1/2	50	300	040	2.34
438-127	1X1/8	25	150	040	3.79
438-128	1X1/4	50	200	040	3.79
438-129	1X3/8	50	200	040	3.79
438-130	1X1/2	50	300	040	3.79
438-131	1X3/4	50	300	040	3.79
438-166	1-1/4X1/2	25	150	040	5.80
438-167	1-1/4X3/4	25	150	040	5.80
438-168	1-1/4X1	25	300	040	5.80
438-206	1-1/2X1/8	25	100	040	6.71
438-207	1-1/2X1/4	25	200	040	6.71
438-209	1-1/2X1/2	25	100	040	6.71
438-210	1-1/2X3/4	25	100	040	6.71
438-211	1-1/2X1	25	100	040	6.71
438-212	1-1/2X1-1/4	25	100	040	6.71
438-245	2X1/4	10	60	040	8.98
438-247	2X1/2	10	60	040	8.98
438-248	2X3/4	10	60	040	8.98
438-249	2X1	10	120	040	8.98
438-250	2X1-1/4	10	120	040	8.98
438-251	2X1-1/2	10	120	040	8.98

Schedule 40 Fittings Product
PVC Schedule 40 Fittings



Reducer Bushing

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Reducer Bushing Flush Style (continued)

Spigot x Fipt

438-287	2-1/2X1/2	10	0	040	13.01
438-288	2-1/2X3/4	10	40	040	13.01
438-289	2-1/2X1	10	40	040	13.01
438-290	2-1/2X1-1/4	10	40	040	13.01
438-291	2-1/2X1-1/2	10	40	040	13.01
438-292	2-1/2X2	10	40	040	13.01
438-334	3X3/4	10	0	040	14.97
438-335	3X1	10	0	040	14.97
438-336	3X1-1/4	10	0	040	14.97
438-337	3X1-1/2	10	0	040	14.97
438-338	3X2	10	0	040	14.97
438-339	3X2-1/2	10	0	040	14.97
438-420	4X2	6	0	040	33.41
438-421	4X2-1/2	6	0	040	33.41
438-422	4X3	6	0	040	33.41
438-488	5X3	5	0	040	65.22
438-490	5X4	6	0	040	65.22
438-528	6X2	5	0	040	122.35
438-530	6X3	5	0	040	122.35
438-532	6X4	5	0	040	122.35
438-534	6X5	5	0	040	122.35



Reducer Bushing - Special Reinforced Flush Style

Spigot x SR Fipt - Stainless Steel Collar

438-128SR	1X1/4	25	150	046	7.24
438-166SR	1-1/4X1/2	25	100	046	13.26
438-207SR	1-1/2X1/4	25	100	046	18.52
438-209SR	1-1/2X1/2	25	100	046	18.52
438-210SR	1-1/2X3/4	25	100	046	18.52
438-247SR	2X1/2	10	80	046	22.67
438-248SR	2X3/4	10	80	046	22.67
438-249SR	2X1	10	120	046	22.67
438-334SR	3X3/4	10	0	046	88.85
438-335SR	3X1	10	0	046	88.85
438-336SR	3X1-1/4	10	0	046	88.85
438-337SR	3X1-1/2	10	0	046	88.85
438-420SR	4X2	6	0	046	136.53
438-421SR	4X2-1/2	6	0	046	153.65
438-528SR	6X2	5	0	046	157.23
438-530SR	6X3	5	0	046	141.57
438-532SR	6X4	5	0	046	157.23



Reducer (T.T.) Bushing

Mipt x Fipt

439-052	3/8X1/4	50	450	040	6.71
439-071	1/2X1/8	50	300	040	6.71
439-072	1/2X1/4	50	300	040	6.71

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Reducer (T.T.) Bushing (continued)

Mipt x Fipt

439-073	1/2X3/8	50	300	040	6.71
439-098	3/4X1/4	50	300	040	4.14
439-099	3/4X3/8	50	300	040	4.14
439-101	3/4X1/2	50	300	040	4.14
439-128	1X1/4	25	150	040	5.80
439-130	1X1/2	50	300	040	5.80
439-131	1X3/4	50	800	040	5.80
439-166	1-1/4X1/2	25	150	040	8.64
439-167	1-1/4X3/4	25	150	040	8.64
439-168	1-1/4X1	25	150	040	8.64
439-209	1-1/2X1/2	25	300	040	10.45
439-210	1-1/2X3/4	25	300	040	10.45
439-211	1-1/2X1	25	300	040	10.45
439-212	1-1/2X1-1/4	25	300	040	10.45
439-247	2X1/2	10	60	040	11.18
439-248	2X3/4	10	60	040	11.18
439-249	2X1	10	60	040	11.18
439-250	2X1-1/4	10	60	040	11.18
439-251	2X1-1/2	10	60	040	11.18
439-292	2-1/2X2	10	80	040	39.12
439-337	3X1-1/2	10	0	040	46.24
439-338	3X2	10	0	040	46.24
439-339	3X2-1/2	10	0	040	46.24
439-420	4X2	6	0	040	138.20
439-422	4X3	6	0	040	106.85



Reducer Bushing - Special Reinforced Flush Style

Mipt X SR Fipt - Stainless Steel Collar

439-209SR	1-1/2X1/2	25	300	046	19.22
439-210SR	1-1/2X3/4	25	300	046	19.22
439-247SR	2X1/2	10	60	046	11.18
439-248SR	2X3/4	10	60	046	17.41
439-249SR	2X1	10	120	046	28.23
439-420SR	4X2	6	0	046	106.85

Caps



Cap

Socket

447-003	3/8	50	1000	040	3.64
447-005	1/2	50	300	040	1.28
447-007	3/4	50	300	040	1.48
447-010	1	50	200	040	2.34
447-012	1-1/4	25	100	040	3.31
447-015	1-1/2	25	0	040	3.64
447-020	2	25	0	040	4.34
447-025	2-1/2	10	0	040	13.88
447-030	3	10	0	040	15.15
447-040	4	6	0	040	34.45



Schedule 40 Fittings Product

PVC Schedule 40 Fittings

Caps

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
Cap (continued)					
Socket					
447-045F	4-1/2	1	10	047	110.78
447-050	5	5	0	040	57.92
447-060	6	4	0	040	82.65
447-080	8	3	0	040	207.60
447-100F	10	1	5	047	462.81
447-120F	12	1	5	047	672.34
447-140F	14	1	2	047	843.81
447-160F	16	1	2	047	1007.16
447-180F	18	1	2	047	1774.69
447-200F	20	1	0	047	2694.82
447-240F	24	1	0	047	4289.14

Cap

Fipt

448-003	3/8	50	1000	040	4.86
448-005	1/2	50	300	040	2.66
448-007	3/4	50	300	040	3.09
448-010	1	50	200	040	4.67
448-012	1-1/4	25	100	040	5.55
448-015	1-1/2	25	100	040	5.80
448-020	2	10	120	040	10.29
448-025	2-1/2	10	0	040	15.15
448-030	3	10	0	040	19.81
448-040	4	6	0	040	34.78
448-050	5	5	0	040	67.38
448-060	6	8	0	040	82.20
448-080F	8	1	2	047	401.19
448-100F	10	1	2	047	815.23
448-120F	12	1	4	047	1628.93

Cap - Special Reinforced

SR Fipt - Stainless Steel Collar

448-012SR	1-1/4	25	100	046	14.80
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Plugs

Plug

Spigot

449-003	3/8	50	700	040	3.82
449-005	1/2	50	1000	040	3.09
449-007	3/4	50	300	040	3.64
449-010	1	50	200	040	4.34
449-012	1-1/4	25	150	040	5.80
449-015	1-1/2	25	100	040	7.43

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Plug (continued)

Spigot

449-020	2	10	120	040	9.16
449-025	2-1/2	10	0	040	15.72
449-030	3	10	0	040	20.71
449-040	4	6	0	040	46.86
449-060	6	6	0	040	63.44
449-060F ⁴	6	1	6	047	160.57
449-080F ⁴	8	1	6	047	247.22
449-100F ⁴	10	1	0	047	567.54
449-120F ⁴	12	1	0	047	927.96
449-140F ⁴	14	1	2	047	1017.31
449-160F ⁴	16	1	0	047	1125.02
449-180F ⁴	18	1	0	047	2007.61
449-200F ⁴	20	1	0	047	2847.60
449-240F ⁴	24	1	0	047	4889.03

⁴ Plug fabricated using Cap and pipe spigot.

Plug - Counter Sunk

Spigot

449-007CS	3/4	50	300	040	3.64
449-010CS	1	50	300	040	4.34

Plug

Mipt

450-003	3/8	50	700	040	4.17
450-005	1/2	50	300	040	3.82
450-007	3/4	50	300	040	4.09
450-010	1	50	300	040	6.71
450-012	1-1/4	25	300	040	7.06
450-015	1-1/2	25	150	040	7.56
450-020	2	10	120	040	9.77
450-025	2-1/2	10	80	040	13.58
450-030	3	10	0	040	20.52
450-040	4	6	0	040	46.34
450-060	6	6	0	040	135.87
450-080	8	6	0	040	166.03
450-080F ⁴	8	1	4	047	360.23
450-100F ⁴	10	1	3	047	717.88
450-120F ⁴	12	1	0	047	1002.21

⁴ Plug fabricated using Cap and threaded pipe.

Schedule 40 Fittings Product
PVC Schedule 40 Fittings



Wyes

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Wye

Socket x Socket x Socket

1/2" - 2" - 235 psi Max Internal Pressure Rating @ 73°F (23°C)
 2 - 1/2" - 6"-150 psi Max Internal Pressure Rating @ 73°F (23°C)
 8" - Larger & All Fabricated Sizes- 100 psi Max Internal Pressure Rating @ 73°F (23°C)

475-005	1/2	25	100	040	6.07
475-007	3/4	20	0	040	9.52
475-010	1	25	0	040	13.34
475-012	1-1/4	20	0	040	20.48
475-015	1-1/2	20	0	040	26.29
475-020	2	10	0	040	78.87
475-025	2-1/2	8	0	040	180.27
475-030	3	5	0	040	132.86
475-040	4	4	0	040	250.57
475-050F ²	5	1	3	047	977.91
475-060	6	3	0	040	530.17
475-080	8	1	0	040	852.76
475-100	10	1	0	041	2825.65
475-100F ²	10	1	0	047	2371.03
475-120	12	1	0	041	4175.01
475-120F ²	12	1	0	047	3223.20
475-140F ²	14	1	0	047	4566.46
475-160F ²	16	1	0	047	5902.67
475-180F ²	18	1	0	047	7557.54
475-200F ²	20	1	0	047	8488.35
475-240F ²	24	1	0	047	11112.40

¹ Sized with Bushing

² Fiberglass reinforced

Wye - Reducing

Socket x Socket x Socket

1/2" - 2" - 235 psi Max Internal Pressure Rating @ 73°F (23°C)
 2- 1/2 - 6"- 150 psi Max Internal Pressure Rating @ 73°F (23°C)
 8" - Larger & All Fabricated Sizes - 100 psi Max Internal Pressure Rating @ 73°F (23°C)

475-101 ¹	3/4X1/2	20	0	040	18.76
475-130 ¹	1X1/2	20	0	040	23.87
475-131 ¹	1X3/4	20	0	040	23.87
475-166 ¹	1-1/4X1/2	20	0	040	32.13
475-167 ¹	1-1/4X3/4	20	0	040	32.13
475-168 ¹	1-1/4X1	20	0	040	32.13
475-209 ¹	1-1/2X1/2	20	0	040	38.24
475-210 ¹	1-1/2X3/4	20	0	040	38.24
475-211 ¹	1-1/2X1	20	0	040	38.24

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Wye - Reducing (continued)

Socket x Socket x Socket

475-212 ¹	1-1/2X1-1/4	20	0	040	38.24
475-247 ¹	2X1/2	10	0	040	86.92
475-248 ¹	2X3/4	10	0	040	86.92
475-249 ¹	2X1	10	0	040	86.92
475-250 ¹	2X1-1/4	10	0	040	86.92
475-251 ¹	2X1-1/2	10	0	040	86.92
475-292 ¹	2-1/2X2	4	0	040	193.62
475-334 ¹	3X3/4	6	0	040	150.88
475-335 ¹	3X1	5	0	040	150.88
475-336 ¹	3X1-1/4	5	0	040	150.88
475-337 ¹	3X1-1/2	5	0	040	150.88
475-338 ¹	3X2	5	0	040	150.88
475-339 ¹	3X2-1/2	5	0	040	150.88
475-420	4X2	4	0	040	289.88
475-421 ¹	4X2-1/2	4	0	040	289.88
475-422 ¹	4X3	4	0	040	289.88
475-488F ²	5X3	1	4	047	777.80
475-490F ²	5X4	1	4	047	809.91
475-528 ¹	6X2	4	0	040	625.66
475-529 ¹	6X2-1/2	5	0	040	625.66
475-530 ¹	6X3	5	0	040	625.66
475-532	6X4	5	0	040	681.64
475-578F ²	8X2	1	2	047	1170.69
475-579F ²	8X2-1/2	1	0	047	1242.29
475-580F ²	8X3	1	2	047	1271.96
475-582	8X4	2	0	040	1167.64
475-582F ²	8X4	1	2	047	1311.96
475-585F ²	8X6	1	0	047	1351.77
475-621F ²	10X2	1	0	047	1407.26
475-622F ²	10X2-1/2	1	0	047	1431.44
475-623F ²	10X3	1	0	047	1507.92
475-624F ²	10X4	1	0	047	1595.69
475-626	10X6	1	0	041	2421.48
475-626F ²	10X6	1	0	047	1761.94
475-628	10X8	1	0	041	2690.57
475-628F ²	10X8	1	0	047	1885.27
475-661F ²	12X2	1	0	047	1910.22
475-663F ²	12X3	1	0	047	1955.80
475-664F ²	12X4	1	0	047	2046.86
475-666F ²	12X6	1	0	047	2056.73
475-668F ²	12X8	1	0	047	2385.16
475-670F ²	12X10	1	0	047	2727.14
475-691F ²	14X2	1	0	047	2270.80
475-693F ²	14X3	1	0	047	2457.81
475-694F ²	14X4	1	0	047	2577.57
475-696F ²	14X6	1	0	047	2904.03
475-698F ²	14X8	1	0	047	3327.55
475-700F ²	14X10	1	0	047	3717.03
475-702F ²	14X12	1	0	047	4164.52
475-751F ²	16X2	1	0	047	2638.29
475-753F ²	16X3	1	0	047	2852.03
475-754F ²	16X4	1	0	047	2965.94
475-756F ²	16X6	1	0	047	3337.66
475-758F ²	16X8	1	0	047	3800.99



Schedule 40 Fittings Product PVC Schedule 40 Fittings

Wyes

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Wye - Reducing (continued)

Socket x Socket x Socket

475-760F ²	16X10	1	0	047	4230.42
475-762F ²	16X12	1	0	047	4714.21
475-764F ²	16X14	1	0	047	5335.83
475-781F ²	18X2	1	0	047	2878.63
475-783F ²	18X3	1	0	047	3010.38
475-784F ²	18X4	1	0	047	3055.12
475-786F ²	18X6	1	0	047	5853.36
475-788F ²	18X8	1	0	047	4368.49
475-790F ²	18X10	1	0	047	4859.02
475-792F ²	18X12	1	0	047	5636.95
475-794F ²	18X14	1	0	047	6189.04
475-796F ²	18X16	1	0	047	6490.84
475-811F ²	20X2	1	0	047	3026.94
475-813F ²	20X3	1	0	047	3280.18
475-814F ²	20X4	1	0	047	3322.67
475-816F ²	20X6	1	0	047	3385.02
475-818F ²	20X8	1	0	047	4575.75
475-820F ²	20X10	1	0	047	5086.86
475-822F ²	20X12	1	0	047	6130.43
475-824F ²	20X14	1	0	047	6860.74
475-826F ²	20X16	1	0	047	7604.41
475-828F ²	20X18	1	0	047	8162.69
475-901F ²	24X2	1	0	047	3820.84
475-903F ²	24X3	1	0	047	3904.92
475-904F ²	24X4	1	0	047	4012.53
475-906F ²	24X6	1	0	047	7062.49
475-908F ²	24X8	1	0	047	7704.08
475-910F ²	24X10	1	0	047	7785.44
475-912F ²	24X12	1	0	047	8241.17
475-914F ²	24X14	1	0	047	8523.92
475-916F ²	24X16	1	0	047	8926.62
475-918F ²	24X18	1	0	047	9704.31
475-920F ²	24X20	1	0	047	10607.61

¹ Sized with Bushing

² Fiberglass reinforced



Double Wye

Socket x Socket x Socket x Socket

100 psi Maximum Internal Pressure Rating @ 73°F (23°C)

476-020F ²	2	1	4	047	612.45
476-030F ²	3	1	3	047	1008.76
476-040F ²	4	1	2	047	1123.71
476-060F ²	6	1	0	047	1279.66
476-080F ²	8	1	0	047	1558.43
476-100F ²	10	1	0	047	2857.72
476-120F ²	12	1	0	047	3402.15
476-140F ²	14	1	0	047	4951.49

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Double Wye (continued)

Socket x Socket x Socket x Socket

² Fiberglass reinforced

For larger sizes please contact your Regional Spears® Distribution Center.



Double Wye - Reducing

Socket x Socket x Socket x Socket

Size 3" is 150 psi, all Fabricated Sizes- 100 psi Maximum Internal Pressure Rating @ 73°F (23°C)

476-338	3X2	5	0	040	221.47
476-420F ²	4X2	1	4	047	994.78
476-421F ²	4X2-1/2	1	2	047	1037.91
476-422F ²	4X3	1	3	047	1067.78
476-528F ²	6X2	1	2	047	1001.78
476-529F ²	6X2-1/2	1	2	047	1090.56
476-530F ²	6X3	1	2	047	1133.45
476-532F ²	6X4	1	0	047	1151.15
476-578F ²	8X2	1	2	047	1222.09
476-579F ²	8X2-1/2	1	0	047	1270.67
476-580F ²	8X3	1	0	047	1367.39
476-582F ²	8X4	1	0	047	1385.01
476-585F ²	8X6	1	0	047	1451.97
476-621F ²	10X2	1	0	047	1820.80
476-622F ²	10X2-1/2	1	0	047	1929.13
476-623F ²	10X3	1	0	047	1984.42
476-624F ²	10X4	1	0	047	2180.42
476-626F ²	10X6	1	0	047	2445.76
476-628F ²	10X8	1	0	047	2550.44
476-661F ²	12X2	1	0	047	2597.73
476-662F ²	12X2 1/2	1	0	047	2627.20
476-663F ²	12X3	1	0	047	2768.21
476-664F ²	12X4	1	0	047	2822.25
476-666F ²	12X6	1	0	047	2982.41
476-668F ²	12X8	1	0	047	3058.92
476-670F ²	12X10	1	0	047	3240.62
476-756F ²	16X6	1	0	047	5445.20
476-786F ²	18X6	1	0	047	3050.53

² Fiberglass reinforced

For larger sizes please contact your Regional Spears® Distribution Center.

Unions



Union - Socket/Buna

Socket x Socket with Buna-N O-ring Seal

150 psi @ 73°F (23°C)

457-005	1/2	20	120	040	13.88
457-007	3/4	15	90	040	15.77
457-010	1	10	0	040	16.24
457-012	1-1/4	5	30	040	52.38
457-015	1-1/2	5	20	040	54.53

Schedule 40 Fittings Product
PVC Schedule 40 Fittings



Unions

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Union - Socket/Buna (continued)

Socket x Socket with Buna-N O-ring Seal

457-020	2	5	0	040	73.56
457-025	2-1/2	5	0	040	102.95
457-030	3	5	0	040	164.48
457-040	4	4	0	040	227.75
457-060	6	1	0	040	506.06



Union - Socket/EPDM

Socket x Socket with EPDM O-ring Seal

150 psi @ 73°F (23°C)

497-005	1/2	20	120	040	15.26
497-007	3/4	15	90	040	17.46
497-010	1	10	0	040	17.85
497-012	1-1/4	5	30	040	57.59
497-015	1-1/2	5	20	040	60.03
497-020	2	5	0	040	80.95
497-025	2-1/2	5	0	040	113.29
497-030	3	5	0	040	180.73
497-040	4	4	0	040	243.16
497-060	6	1	0	040	540.34



Union - Fipt/Buna

Fipt x Fipt with Buna O-ring Seal

150 psi 73°F (23°C)

458-005	1/2	20	120	040	15.54
458-007	3/4	15	90	040	25.93
458-010	1	10	60	040	35.47
458-012	1-1/4	5	30	040	60.86
458-015	1-1/2	5	30	040	62.22
458-020	2	5	20	040	76.36
458-025	2-1/2	5	0	040	108.76
458-030	3	5	0	040	174.61
458-040	4	4	0	040	231.69
458-060	6	1	0	040	514.91



Union - Fipt/EPDM

Fipt x Fipt with EPDM O-ring Seal

150 psi @ 73°F (23°C)

498-005	1/2	10	60	040	17.13
498-007	3/4	15	90	040	28.59
498-010	1	10	60	040	38.94
498-012	1-1/4	5	30	040	66.85
498-015	1-1/2	5	30	040	68.48
498-020	2	5	20	040	84.09
498-025	2-1/2	5	0	040	117.76
498-030	3	5	0	040	189.78
498-040	4	4	0	040	255.75
498-060	6	1	0	040	568.32



Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Union - Special Reinforced Fipt/Buna

Socket x SR Fipt with Buna O-ring Seal - Stainless Steel Collar



235 psi @ 73°F (23°C)

459-002SR	1/4	25	150	046	33.69
459-003SR	3/8	25	100	046	33.69
459-005SR	1/2	10	60	046	18.33
459-007SR	3/4	10	60	046	25.17
459-010SR	1	10	40	046	33.52
459-012SR	1-1/4	5	20	046	64.00
459-015SR	1-1/2	5	0	046	79.22
459-020SR	2	5	0	046	121.97
459-030SR	3	5	0	046	288.03
459-040SR	4	4	0	046	330.74
459-060SR	6	1	0	046	734.92

Union - Special Reinforced Fipt/EPDM

Socket x SR Fipt with EPDM O-ring Seal - Stainless Steel Collar



235 psi @ 73°F (23°C)

499-002SR	1/4	25	150	046	36.99
499-003SR	3/8	25	100	046	36.99
499-005SR	1/2	10	60	046	20.09
499-007SR	3/4	10	40	046	27.67
499-010SR	1	10	40	046	36.82
499-012SR	1-1/4	5	20	046	70.32
499-015SR	1-1/2	5	0	046	87.06
499-020SR	2	5	0	046	134.08
499-030SR	3	5	0	046	316.54
499-040SR	4	4	0	046	363.40
499-060SR	6	1	0	046	807.60

Union - Brass Fipt/Buna

Socket x Fipt with Brass Thread Insert & Buna-N O-ring Seal



235 psi @ 73°F (23°C)

459-010BR	1	10	0	046	142.41
459-012BR	1-1/4	5	20	046	239.24
459-015BR	1-1/2	5	0	046	316.52
459-020BR	2	5	0	046	422.17

Not intended to convey or dispense water for human consumption through drinking or cooking

Union - Brass Fipt/EPDM

Socket x Fipt with Brass Thread Insert & EPDM O-ring Seal



235 psi @ 73°F (23°C)

499-010BR	1	10	0	046	142.41
499-012BR	1-1/4	5	20	046	239.24
499-015BR	1-1/2	5	0	046	316.52
499-020BR	2	5	0	046	422.17

Not intended to convey or dispense water for human consumption through drinking or cooking



Schedule 40 Fittings Product
Schedule 40 Tank Adapters

Schedule 40 Tank Adapters

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Tank Adapters with EPDM Gasket, Schedule 40

Socket(Male Pipe Thread)



150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

4170E-005	1/2 Soc(1 MPT)	25	0	029	68.28
4170E-007	3/4 Soc(1-1/4 MPT)	25	0	029	80.28
4170E-010	1 Soc(1-1/2 MPT)	25	0	029	92.96
4170E-012	1-1/4 Soc(2 MPT)	20	0	029	115.31
4170E-015	1-1/2 Soc(2 MPT)	30	0	029	129.06
4170E-020	2 Soc(2-1/2 MPT)	10	0	029	166.67
4170E-025	2-1/2 Soc(3 MPT)	8	0	029	277.40

Note: These tank adapters have both Socket and size larger Male Pipe Thread connection on external end. End lugs allow holding body when tightening Adapter Nut.